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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of

PATENT & TRADEMARK OFFICE
JUN 03 2004
McMillan, et al.

Serial No. 10/799,954

Filed March 12, 2004

For: **TONER REGULATING HAVING TONER
REGULATING MEMBER WITH METALLIC
COATING ON FLEXIBLE SUBSTRATE**

Attorney's Docket No. 4670-141

Examiner TBA
Group Art Unit TBA

Cary, North Carolina
June 1, 2004

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Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Information Disclosure Statement

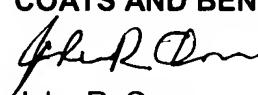
Sir:

Attached hereto is an information disclosure statement (PTO-1449). This IDS is being submitted before any action on the merits. As such, no fee is required. However, if fees are required, please deduct from our Deposit Account No. 18-1167.

Respectfully submitted,

COATS AND BENNETT, PLLC

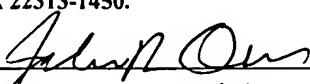
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**INFORMATION DISCLOSURE CITATION
IN AN APPLICATION PURSUANT TO
37 CFR §1.97 & 1.98**

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2002-0064.00/4670-141	10/799,954
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MacMillan et al.	
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B	6,603,944	2003	Tatsumi				
C	6,560,430	2003	Muto				
D	6,528,158	2003	Kuroda				
E	2003/0194250	2003	Ishigaki				
F	6,487,383	2002	Buchanan				
G	6,484,006	2002	Izumi				
H	6,466,760	2002	Mizuno				
I	6,463,246	2002	Mizuno				
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K	6,459,867	2002	Ohgoshi				
L	6,456,813	2002	Sato				
M	6,438,346	2002	Kamimura				
N	6,431,066	2002	Perez				
O	6,423,427	2002	Mehmood				
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U	6,339,686	2002	Yamanaka				
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X	2002/0012553	2002	Endoh				
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A1	6,301,461	2001	Sirejacob				
B1	6,308,038	2001	Kakeshita				
C1	6,298,203	2001	Hashimoto				
D1	6,282,395	2001	Nittani				
E1	6,278,849	2001	Kawasaki				
F1	6,263,180	2001	VanLaeken				
G1	6,258,918	2001	Ho				
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I1	6,253,052	2001	Cornelius				
J1	6,223,014	2001	Niwano				
K1	6,195,522	2001	Sato				
L1	6,175,710	2001	Kamaji				

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	P1	6,148,167	2000	Komakine				
	Q1	6,144,829	2000	Miyasaka				
	R1	6,134,403	2000	Haneda				
	S1	6,094,555	2000	Katon				
	T1	6,078,770	2000	Watabe				
	U1	6,064,463	2000	Yamada				
	V1	6,058,284	2000	Okano				
	W1	6,053,102	2000	Schonberger				
	X1	6,049,689	2000	Ishii				
	Y1	6,049,345	2000	Nishio				
	Z1	6,038,416	2000	Okano				
	A2	6,021,299	2000	Hansburg				
	B2	6,021,298	2000	Liu				
	C2	6,021,297	2000	Campbell				
	D2	6,006,060	1999	Sato				
	E2	5,978,636	1999	Yamamoto				
	F2	5,960,239	1999	Toyoshima				
	G2	5,937,253	1999	Shimazaki				
	H2	5,933,692	1999	Niwano				
	I2	5,920,754	1999	Chung				
	J2	5,907,757	1999	Suzuki				
	K2	5,897,246	1999	Yamashita				
	L2	5,895,151	1999	Kinoshita				
	M2	5,895,150	1999	Watabe				
	N2	5,893,013	1999	Kinoshita				
	O2	5,875,382	1999	Inoue				
	P2	5,875,379	1999	Machida				
	Q2	5,870,658	1999	Goto				
	R2	5,867,758	1999	Yoshida				
	S2	5,867,756	1999	Suzuki				
	T2	5,863,329	1999	Yamanouchi				
	U2	5,862,444	1999	Machida				
	V2	5,857,134	1999	Ahn				
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	X2	5,819,145	1998	Tanaka				

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	Z2 5,812,911	1998	Asanae				
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	B3 5,805,965	1998	Tsuda				
	C3 5,797,076	1998	Bracken				
	D3 5,797,075	1998	Saito				
	E3 5,768,670	1998	Enomoto				
	F3 5,761,590	1998	Sato				
	G3 5,752,146	1998	Sato				
	H3 5,737,676	1998	Maeda				
	I3 5,737,670	1998	Ikegawa				
	J3 5,729,806	1998	Niwano				
	K3 5,722,022	1998	Park				
	L3 5,722,021	1998	Iwao				
	M3 5,708,943	1998	Applegate				
	N3 5,708,942	1998	Sugiyama				
	O3 5,708,941	1998	Koga				
	P3 5,689,783	1997	Sasame				
	Q3 5,682,585	1997	Yamauchi				
	R3 5,649,197	1997	Fujiita				
	S3 5,628,043	1997	Ikeda				
	T3 5,623,718	1997	Bracken				
	U3 5,609,921	1997	Gitzhofer				
	V3 5,602,631	1997	Sakaguchi				
	W3 5,587,776	1996	Watabe				
	X3 5,587,551	1996	Ikegawa				
	Y3 5,585,895	1996	Yashiro				
	Z3 5,570,168	1996	Koga				
	A4 5,570,166	1996	Ohzeki				
	B4 5,557,060	1996	Okada				
	C4 5,552,867	1996	Sekino				
	D4 5,548,382	1996	Koshi				
	E4 5,519,472	1996	Ojima				
	F4 5,519,471	1996	Mishimura				
	G4 5,499,086	1996	Matsuno				
	H4 5,493,370	1996	Brewington				
	I4 5,489,974	1996	Kamaji				
	J4 5,485,254	1996	Bogoshian				

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	L4 5,438,395	1995	Koga				
	M4 5,412,458	1995	Kamaji				
	N4 5,404,211	1995	Hashimoto				
	O4 5,389,732	1995	Sekino				
	P4 5,387,967	1995	Brewington				
	Q4 5,373,353	1994	Fukasawa				
	R4 5,369,478	1994	Kobayashi				
	S4 5,353,104	1994	Kato				
	T4 5,338,895	1994	Ikegawa				
	U4 5,324,884	1994	Honda				
	V4 5,311,264	1994	Kinoshita				
	W4 5,303,010	1994	Takano				
	X4 5,289,237	1994	Hashizume				
	Y4 5,287,150	1994	Kinoshita				
	Z4 5,278,616	1994	Hirano				
	A5 5,260,748	1993	Kahle				
	B5 5,257,075	1993	Ohki				
	C5 5,237,375	1993	Michlin				
	D5 5,235,387	1993	Sato				
	E5 5,233,390	1993	Fujimoto				
	F5 5,232,500	1993	Kamaji				
	G5 5,220,129	1993	Nishio				
	H5 5,214,478	1993	Honma				
	I5 5,210,575	1993	Kikuchi				
	J5 5,202,728	1993	Maeshima				
	K5 5,191,170	1993	Yoshida				
	L5 5,185,632	1993	Yoshida				
	M5 5,178,065	1993	Reder				
	N5 5,177,323	1993	Kohyama				
	O5 5,170,213	1992	Ya,agijo				
	P5 5,168,312	1992	Aoto				
	Q5 5,164,774	1992	Tomita				
	R5 5,164,773	1992	Nishio				
	S5 5,155,532	1992	Sakurada				
	T5 5,142,330	1992	Hirano				
	U5 5,140,373	1992	Ikegawa				
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X5	5,095,341	1992	Yoshida			
Y5	5,086,728	1992	Kinoshita			
Z5	5,085,171	1992	Aulick			
A6	5,076,201	1991	Nishio			
B6	5,075,728	1991	Kobayashi			
C6	5,068,691	1991	Nishio			
D6	5,062,385	1991	Nishio			
E6	5,057,871	1991	Hirose			
F6	5,054,419	1991	Itaya			
G6	5,010,815	1991	Weisbrod			
H6	5,006,898	1991	Kobayashi			
I6	4,990,959	1991	Yamamuro			
J6	4,947,200	1990	Kumasaka			
K6	4,920,916	1990	Mizuno			
L6	4,916,492	1990	Hoshika			
M6	4,908,291	1990	Fuma			
N6	4,893,151	1990	Yamazaki			
O6	4,876,575	1989	Hays			
P6	4,866,480	1989	Hosoya			
Q6	4,857,954	1989	Abuyama			
R6	4,847,653	1989	Doi			
S6	4,841,331	1989	Nakayama			
T6	4,839,688	1989	Bares			
U6	4,836,135	1989	Kohyama			
V6	4,833,058	1989	Hirano			
W6	4,811,686	1989	Yamane			
X6	4,806,992	1989	Yasuda			
Y6	4,792,831	1988	Takeda			
Z6	4,788,570	1988	Ogata			
A7	4,780,741	1988	Wada			
B7	4,780,743	1988	Asada			
C7	4,777,904	1988	Gundlach			
D7	4,766,468	1988	Hosono			
E7	4,760,422	1988	Seimiya			
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G7	4,748,472	1988	Mukai			
H7	4,707,115	1987	Bares			

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J7	4,686,934	1987	Kohyama				
K7	4,674,439	1987	Sakamoto				
L7	4,669,852	1987	Tajima				
M7	4,656,965	1987	Hosoya				
N7	4,625,676	1986	Sakamoto				
O7	4,624,545	1986	Yasuda				
P7	4,616,918	1986	Kohyama				
Q7	4,615,606	1986	Nishikawa				
R7	4,585,328	1986	Moser				
S7	4,579,081	1986	Kohyama				
T7	4,575,220	1986	Sakamoto				
U7	4,566,776	1986	Kondoh				
V7	4,566,402	1986	Shimazaki				
W7	4,553,149	1985	Yano				
X7	4,544,935	1985	Sakai				
Y7	4,538,898	1985	Kanno				
Z7	4,528,936	1985	Shimazaki				
A8	4,528,436	1985	Stol				
B8	4,505,573	1985	Brewington				
C8	4,502,412	1985	Jones				
D8	4,498,756	1985	Hosoya				
E8	4,459,009	1984	Hays				
F8	4,458,627	1984	Hosono				
G8	4,454,833	1984	McChesney				
H8	4,406,535	1883	Sakamoto				
I8	4,395,110	1983	Hosono				
J8	4,382,420	1983	Ohnuma				
K8	4,378,158	1983	Kanabe				
L8	4,297,384	1981	Kudo				
M8	4,286,543	1981	Ohnuma				
N8	4,281,622	1981	Kudo				
O8	4,232,628	1980	Shelffo				
P8	4,218,691	1980	Fujii				
Q8	4,194,830	1980	Ohnuma				
R8	4,119,060	1978	Mochizuki				
S8	4,057,340	1977	Bean				
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FOREIGN PATENT DOCUMENTS

Translation

	Patent No.	Date	Name	Class	Subcl	Yes	No
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OTHER DOCUMENTS (including author, title, date, pages, etc.)

EXAMINER	DATE CONSIDERED
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